

NOZDROVICZKY, L.

A simple transistor set. p. 90. (Radiotechnika, Vol. 7, No. 3, May 1957,
Budapest, Hungary)

SO: Monthly List of East European Accessions (MEAL) LC, Vol. 6, No. 8, Aug 1957. Encl.

NOZDROVICKY, L.

"A universal audio-frequency amplifier in a record player."

p. 28 (Radiotechnika) Vol. 8, no. 1, Jan. 1958
Budapest, Hungary

SO: Monthly Index of East European Accessions (EEAI) LC. Vol. 7, no. 4,
April 1958

NOZDROVICZKY, Laszlo

Modern and cheap frame antenna for the bands of I. and III.
Radiotechnika 11 no.5:145-146 My '61

NOZDROVICZKY, Laszlo

Color television and the SECAM system, Radiotechnika 12 no.4:
117 Ap '62.

NOZDROVICZKI, László

The 2d European championship of radio amateurs at Ankaran. Radiotechnika
12 no.12:410 D '62.

NOZDROVICZKY, Laszlo

The NTSC system picture transmission and its GIRT variation.
Radiotechnika 14 no. 5:188 My '64.

RODROVICKY, László

The 1984 color picture transmits him and his wife. 1984-
technika 14 no. 2:262-263 01 '84.

NOZEM VICKY, M.

For better management of materials. p. 11. (Allami Nazdasar, Vol. 1, no. 1, 1977. Budapest)

SO: Monthly List of East European Accession (SMA) 10, Vol. 1, no. 1, Jul 1977. Incl.

NOZDROVICKY, M.

Record builders. p. 19. (Allani Gazdasag, Vol. 6, no. 1, Feb. 1956 Budapest)

SC: Monthly List of East European Accession (SEAL) 19. Vol. 6, no. 7, July 1957. Incl.

NOZDROVICZY, M.

Cause for the whole of mankind. p. 20. (Allani Jazdasag, Vol. 1, no. 1, Jan. 1951
Budapest)

SO: Monthly List of East European Accession (MMI) 10, Vol. 6, no. 7, July 1957. Incl.

NOZDROVICZKY, M.

For more produce and greater yields. p. 22. (Allard Ganderag, Vol. 1, no. 1, Dec. 1950
Budapest)

SC: Monthly List of East European Accession. [unclear], Vol. 4, no. 2, Jan. 1951.

NOZIKOWICZKY, K.

c. o. Debating or constructing? p. 21. (Allami Gazdasag, Vol. , no. 2, Feb. 1957
Budapest)

SO: Monthly List of East European Accession (LAI) 12. Vol. 1, no. 7, July 1957. Incl.

Nozdrovskiy, A.S.

AUTHORS: Romankov, P. G., Nozdrovskiy, A. S.,
Sil'man, A. I., Rashkovskaya, N. B.,
Berezovskaya, Z. A.

64-8-8/13

TITLE: Separation of Finely-dispersed, Hard-to-separate Suspensions in
Precipitating-type Centrifuges

(Razdeleniye tonkodispersnykh plokho
fil'truyushchikhsya suspensiy na tsentrifugakh
osaditel'nogo tipa).

PERIODICAL: Khimicheskaya Promyshlennost', 1957, Nr 8, pp. 32-38
(USSR)

ABSTRACT: Here the results are given of the proving of some types of
separation centrifuges in operation with suspensions of the
azodyes, i. e. of the direct black 3 and of the acid blue
black, as well as with suspensions of the iron- and cobalt
hydroxides. Investigated were:
1) yeast separators. The experiments showed that these
cannot be used for a continuous separation of the suspensions
from azodyes in order to obtain a paste-like sediment.
2) Centrifuge with removal of the precipitation by means of
a knife. The experiments showed that this can be of certain
interest since in spite of a semicontinuity of the process a

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Separation of Finely-dispersed, Hard-to-separate Suspensions in
Precipitating-type Centrifuges

64-8-8/19

high mechanization degree of the same is obtained and an automatation of the discharge of the liquid and solid phase is possible during the operation. This centrifuge can be used only for a rough separation of the azodye suspensions. 3) The "OCH"-separator with a precipitation discharge by centrifugal force. The experiments showed that this separator is apt for the production of a dye of normal strength. The output of the same from the suspension was satisfactory. The disadvantage of the separator: it is not quite apt for the working of suspensions with high mineral salt content (more than 20%). The experiments carried out for the separation of not salted-out suspensions showed that such one can be carried out with this separator. The dyes of some types (e. g. the direct brown KX) can be separated more easily from the not salted-out suspensions than from the salted-out ones. As a rule, the concentration of the dye from the not salted-out suspensions is higher than from normal suspensions, even if the humidity content of the paste is higher before drying in the first case.

4) Separation centrifuge with a spiral discharge of the precipitation. The experiments showed that inspite of a

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Separation of Finely-dispersed, Hard-to-separate Suspensions
in Precipitating-type Centrifuges

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velocity up to 6300 U/min (separation factor 2900) no discharge of the precipitation took place. According to the reconstruction of the sample the centrifuge worked normally and the discharge took place continuously. The output amounted to from 20 up to 70 liters/min. The value of the separation factor amounted in the case of the 4 types given here to: 4600, 2100, 7200 and 4000, 1150. It was shown that in the separation of fine-disperse systems, as it is the case with the azodye suspensions the existence of separating plates is indispensable. These plates exist in the separation centrifuge with spiral discharge. This type is interesting for the industry. The construction was made by A. S. Nozdrovskiy. The present paper was carried out with the aid of following persons, or works resp.: B. A. Ikonnikov and I. T. Shkuta of the chemical works of Derbenev; testing industry enrichment factory Zhilevsk; NIIprod mash; M. V. Sizov from the chemical works of Derbenev. There are 6 figures, 5 tables.

Card 3/4

Separation of Finely-dispersed, Hard-to-separate Suspensions
in Precipitating-type Centrifuges

64-6-8/19

AVAILABLE: Library of Congress

Card 4/4

~~ROMANKOV~~ NOZDROVSKIY, A.S.
ROMANKOV, P.G.; NOZDROVSKIY, A.S.; SIL'MAN, A.I.; RASHKOVSKAYA, N.B.;
BIBIZOVSKAYA, E.A.

Separation of finely dispersed, difficultly filterable suspensions
in centrifuges of the sedimentation type. Khim. prom. no.8:480-
486 D '57. (MIRA 11:2)
(Colloids) (Centrifuges)

GOLOVKIN, N. A.; NOZDRUNKOVA, I. R.

Determination and role of calcium and magnesium cations during
meat refrigeration and storage. Izv. vys. ucheb. zav.; pishch. tekhn.
no. 2:35-37 '64. (MIRA 17:5)

1. Leningradskiy tekhnologicheskii institut kholodil'noy
promyshlennosti, kafedra obshchey i kholodil'noy tekhnologii.

11 D

2A

The effect of short exclusions of phosphorus from nutrient solution in the first period on the phosphorus metabolism and the crop of plants. A. G. Shestakov and E. M. Nozdrunova (K. A. Timiryazev Agr. Acad., Moscow). *Doklady Akad. Nauk S.S.S.R.* 78, 335-8 (1951). Expts. with wheat and oats in which P in the Meffer soil was added either from the time of sprouting or at intervals of 2-14 days showed that for best crop yields P must be added from the beginning of growth and even a 2 day delay greatly decreases the yield. Highest P content in the plants was found in specimens receiving P throughout the growth. When P feeding is delayed the proportion of mineral P rises and lower org. P is found in the grain. If the delay is 10-14 days grain may not form at all or be very weak. When P is introduced from the beginning, most P is in org. composition, in the grain, but in the straw mineral P predominates.

When P is retarded in supply, mineral P rises in the roots and org. P declines. G. M. Kosolapoff

CA

110

The effect of row fertilization with granulated superphosphate on the metabolism of phosphorus compounds and yield of plants. A. G. Shrestakov and E. M. Nosstrunova (K. A. Timiryazev Agr. Acad., Moscow.) *Doklady Akad. Nauk S.S.S.R.* 70, 103-4 (1951). - The row fertilization with superphosphate raises the protein level in the grain from 11 to 13.4%. When the plants are thus fertilized from the beginning of vegetation, the synthesis of org. P compds. is at a higher level, with increase in nucleoproteins and phosphatides in the early stages of growth; the former declines somewhat with age so that in mature plants the greatest share of the increase lies with the phosphatides. Sugar phosphates are also increased in concn. During flowering the latter migrate from the leaves to the stems. At this stage the oat leaves that are row fertilized show a considerable rise of sugar level with low protein and sugar P; unfertilized plants show a decline of oil sugars while protein and sugar P is higher than in the fertilized plants. With row fertilization not only is plant development accelerated, but the accumulation and utilization of P are also improved, such as in the form of storage as phytin.

G. M. Kozolapoff

1. NOZDRUNOVA, YE. M.
2. USSR 600
4. Phosphates
7. Effect of placing granular fertilizers in the row on the metabolism of phosphorus compounds and crop yields, Dokl. Akad. sel'khoz, 17, No. 12, 1952.
9. Monthly List of Russian Accessions, Library of Congress, April 1953, Uncl.

Country : USSR
Category: Soil Science. Physical and Chemical Properties of Soil.

Abs Jour: RZhBiol., No 18, 1958, No 82090

Author : Kopteva, Z.F.; Nozdrunova, Ye. M.

Inst : Moscow Agricultural Acad.

Title : Influence of Alternate Freezing and Thawing on the
Migration of Salts from Excessively Moist Soil.

Orig Pub: Dokl. Mosk. s.-kh akad. im K.A. Timiryazeva, 1956, 1,
No 26, 113-117

Abstract: Laboratory experiments were conducted with specimens
of turf-podzolic soils from the plot of the Moscow
"Order of Lenin" Agricultural Academy im. K. A.
Timiryazev, ordinary chernozem (Saratovskaya Oblast),
and a lumpy crusted solonetz (Stalingradskaya Oblast).

Card : 1/2

USSR / Soil Science. Physical and Chemical Properties of Soils. J-2

Abs Jour : Ref Zhur - Biologiya, No 16, 1958, No. 72686

Author : Nozdrunova, Ye. M.

Inst : Moscow Agricultural Academy Imeni K. A. Timiryazov

Title : On the Problem of the Dynamics of Mineral Compounds of Phosphorus in Turf-Podzolic Soils

Orig Pub : Dokl. Mosk. s.-kh. akad. im. K. A. Timiryazeva, 1957, vyp. 29, 220-224

Abstract : In the turf-podzolic soils of Moscow Oblast, the formation of active forms of phosphates occurs in the spring-autumn period. In the summer period, in proportion to the acidification of Fe^{2+} to Fe^{3+} , the absolute and relative quantity of difficulty-soluble phosphates is increased. The marked accumulation of the difficulty-soluble forms of phosphates was observed in the illuvial horizons of the turf-podzolic soils on heavy clay covers. On

Card 1/2

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KAURICHEV, I.S., kand.sel'skokhozyaystvennykh nauk.; NOZDRUNOVA, Ye.M., kand.
biol.nauk.

Effect of various types of forest plantations on the oxidation-
-reduction processes of soils [with summary in English]. Izv. TSKhA
no.5:161-176 '58. (MIRA 11:11)
(Forest soils) (Oxidation-reduction reaction)

KAURICHEV, I.S., dotsent, kand.sel'skokhoz.nauk; NOZDRUNOVA, Ye.M., kand.
biolog.nauk; RYTIKOVA, M.N.

Formation of iron organic compounds in clay soils under the in-
fluence of aqueous extracts of vegetable residues. Izv.TSKhA
no.3:193-200 '59. (MIRA 12:10)
(Iron organic compounds) (Soil formation)

KAURICHEV, I.SI., kand.sel'skokhozyaystvennykh nauk, dotsent; NOZDRUNOVA, Ye.M.,
kand.biologicheskikh nauk; RYTIKOVA, M.N.

Qualitative composition of the humus of turf-Podzolic soils in areas
of temporarily overwet soils [with summary in English]. Izv. TSKhA
no.5:101-113 '60. (MIRA 13:11)

(Podzol) (Humus)

KAURICHEV, I.S.; NOZDRUNOVA, Ye.M.

Using lysimeter chromatographic columns for determining the migration
of certain compounds in soil. Pochvovedenie no.12:30-35 D '60.
(MIRA 14:1)

1. Sel'skokhozyaystvennaya akademiya imeni K.A. Timiryazeva.
(Soils--Analysis) (Chromatographic analysis)

KAURICHEV, I.S., kand.sel'skokhozyaystvennykh nauk, dotsent; NOZDRUNOVA,
Ye.M., kand.biologicheskikh nauk, mladshiy nauchnyy sotrudnik

Manifestation of the Podzol formation under present conditions
in forest-meadow zones. Izv. TSKHA no.3:39-48 '61.

(MIRA 14:9)

(Podzol)

KAURICHEV, I.S.; NOZDRUNOVA, Ye.M.

Role of water-soluble components of the organic substances of
plant residues in the formation of available organic iron
compounds. Pochvovedenie no.10:10-18 0 '61. (MIRA 14:9)

1. Sel'skokhozyaystvennaya akademiya imeni K.A. Timiryazeva.
(Soil--Iron content) (Humus)

KAURICHEV, I.S., kand. sel'skokh. nauk; NOZDRUNOVA, Ye.M., kand. biolog.
nauk

Migration and qualitative composition of water-soluble organic
substances in soils of the forest-meadow zone. Izv. TSKHA no.5:
91-106 '62. (MIRA 16:7)

(Humus)

KAURICHEV, I.S.; IVANOVA, T.N.; NOZDRUNOVA, Ye.M.

Low-molecular organic acids in the composition of water-soluble
soil organic substances. Pochvovedenie no.3:27-35 Mr '63.
(MIRA 16,3)

1. Moskovskaya sel'skokhozyaystvennaya akademiya imeni K.A.Timiryazeva
i Moskovskiy oblastnoy pedagogicheskiy institut imeni N.K.Krupskoy.
(Humus) (Acid, Organic)

TARLOWSKA, Ludwika; RUSTOWSKI, Jerzy; NOZDRYN-PLOTNICKI, Boguslav

Invasive uterine cervix cancer in the material of the Warsaw
Institute of Oncology in 1950-1957. Ginek. Pol. 36 no.3:
309-314 Mr '65.

1. Z Oddziału Onkologii Ginekologicznej Instytutu Onkologii w
Warszawie (Kierownik: doc. dr. med. L. Tarlowska).

NOZDRYUKHIN, V.K.; FREYFEL'D, V.Ya.

Data on the surface melting of the "dead" part of the Inyl'chek
Glacier [with summary in French]. Rab. Tian'-Shan. fiz.-geog.
lab. no.1:65-78 '58. (MIRA 12:8)
(Inyl'chek Glacier)

SUSLOV, V.F.; NOZDRYUKHIN, V.K.; KOROLEV, A.I.; RACHKULIK, V.I.; AVSYUK, G.A., otv. red.; PERVAKOV, I.L., red.; CHERNYKH, M.P., mlad. red.; VILENSKAYA, E.N., tekhn. red.

[Drifting above the clouds; documentary narrative] Zaoblachnaia dreifuishchaia; dokumental'naia povest'. Moskva, Gos. izd-vo geogr. lit-ry, 1961. 252 p.

(MIRA 14:11)

1. Chlen-korrespondent AN SSSR (for Avsyuk).
(Fedchenko Glacier) (Glaciological research)

NOZDRYUKHIN, V.K.; KREYTER, A.A.; KLYAVIN, V.; ELIZOV, I.; SUSLOV, V.F.;
PAK, V.A., kand. geol.-min. nauk; YAKOVLEV, V.N.; LESNIK, Yu.N.;
KOROLEV, I.A.; RACHKULIK, V.I.; TACHKOVA, N.A.; KOLESNIKOVA,
V.N., kand. fiz.-mat. nauk; NASYROV, M.; SHUL'TS, V.L., doktor
geolgr. nauk, prof., otv. red.; GAYSINSKAYA, I., red.; MASHARIPOVA, D.,
red.; GOR'KOVAYA, Z.P., tekhn. red.

[Fedchenko Glacier] Lednik Fedchenko. Tashkent, Izd-vo Akad. nauk
Uzbekskoi SSR. Vol.1. 1962. 247 p. (MIRA 15:8)

1. Akademiya nauk Uzbekskoy SSR, Tashkent. Institut matematiki.
(Fedchenko Glacier)

NOZDRYUKHIN, V.K., mladshiy nauchnyy sotrudnik

Spring-summer temperature conditions f a firm formation at the
Vostok Station. Inform.biul.Sov.antark.eksp. no.44:63-67 '63.
(MIRA 17:4)

1. Institut matematiki imeni V.I.Romanovskogo AN UzSSR.

NOZDRYUKHINA, L. R.

Dissertation: "The Problem of the Prothrombin Level in Patients With Hypertension and Myocardial Infarction." Cand Med Sci, Second Moscow State Medical Inst imeni I. V. Stalin, Moscow, 25 Jun 54. (Meditsinskiy Rabotnik, Moscow, 15 Jun 54)

SO: SUM 31P, 23 Dec 1954

NOZDRYUKHINA, L.R., kandidat meditsinskikh nauk (Moskva)

~~Prothrombin~~ level in myocardial infarction. Klin.med. 34 no.4:89
Ap '56. (MLRA 10:1)

1. Iz gosital'noy terapevticheskoy kliniki (dirl - chlen-korrespondent
Akademii meditsinskikh nauk SSSR prof. A.A.Bagdasarov) pediatricheskogo
fakul'teta II Moskovskogo meditsinskogo instituta imeni I.V.Stalina.
(HEART--INFARCTION) (PROTHROMBIN)

ZOLOTOVA-KOSTOMAROVA, M. I., prof.; NOZDRYUKHINA, L. R., kand. med. nauk

Variations in serum iron in patients with acute myocardial infarction. Terap. arkh. no.12:42-51 '61. (MIRA 15:2)

1. Iz kafedry fakul'tetskoy terapii pediatricheskogo fakul'teta (nav. - prof. M. I. Zolotova-Kostomarova) II Moskovskogo meditsinskogo instituta imeni N. I. Pirogova.

(HEART--INFARCTION) (IRON IN THE BODY)

SEMEKOVICH, N.I., dotsent; KAYGORODOVA, G.Ye., dotsent; NOZDRYUKHINA, L.R.,
kand.med.nauk

Use of ismelin in various forms of hypertension. Terap.arkh.
no.8:109-113 '62. (MIRA 15:12)

1. Iz kafedry fakul'tetskoy terapii (zav. - prof. M.I. Zolotova-
Kostomarova) pediatricheskogo fakul'teta II Moskovskogo meditsin-
skogo instituta imeni N.I. Pirogova.
(HYPERTENSION) (GUANETHIDINE)

NOZDRYUKHINA, L.R.

Iron content of the blood serum in the cerebral form of hypertension.
Zhur. nevr. i psikh. 62 no.1:66-69 '62. (MIRA 15:4)

1. Kafedra fakul'tetskoy terapii (zav. - prof. M.I.Zolotov-Kostomarov)
pediatricheskogo fakul'teta II Moskovskogo meditsinskogo instituta
imeni Pirogova.

(IRON IN THE BODY) (HYPERTENSION)
(CEREBROVASCULAR DISEASES)

NOZENKO, Andrejs; LEJINA, Lucija; ZUMBERGA, M., red.; PILADZE, Z.,
tekh. red

[Significance of vitamin A and carotenes in nutrition] A
vitamina un karotinu nozime uztura. Riga, Latvijas PSR
Zinatnu akademijs izd-ba, 1962. 42 p. (MIRA 17:1)

*

DRAGOWSKI, Tadeusz; NOZDRZYKOWSKI, Edmund

Comparative studies of ground and sea water used for fish hydrotransport and fish processing. Roczn panstw zakl hig 14 no.1: 1-7 '63.

1. Division of Municipal Hygiene, Voivodeship Sanitary and Epidemiological Station, Szczecin.

NOZGOVOY, A. A., NOSIK, A. F.

Worms, Intestinal and Parasitic

Ascaris ovis, an independent species of ascarids of small ruminants. Trudy Gel'm.
lab. no. 5, 1951.

9. Monthly List of Russian Accessions, Library of Congress, September 195²~~3~~, Uncl.

NOZHAK, G.V. (Chernovtsy)

Parametric vibration of a cylindrical shell compressed by a radial loading. Prikl.mekh. 1 no.7:135-138 '85.

(MCRA 13:8)

1. Chernovitskiy gosudarstvennyy universitet.

L 2614-66 EWT(d)/FSS-2

ACCESSION NR: AP5019721

UR/0144/65/000/007/0740/0747
621.374.5

AUTHOR: Noshak, G. V. (Aspirant)

TITLE: Processes in a distributed-parameter pulsed system

SOURCE: IVUZ. Elektromekhanika, no. 7, 1965, 740-747

TOPIC TAGS: pulse communication

ABSTRACT: A pulse-height communication system is theoretically considered; it consists of a pulse element that modulates voltage square pulses and a two-wire uniform communication line (link) terminating in a load. The line and the load constitute a continuous part (CP) of the system (see Enclosure 1). The pulse element is replaced by a simplest pulse-height element (PHE) and a shaper (S) connected in series. PHE modulates instantaneous pulses whose "area" is proportional to the input at discrete moments of time. S is a continuous-type

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ACCESSION NR: AP5019721

6
device that converts the instantaneous pulse into a rectangular. Combined with other continuous units, S forms an equivalent continuous part (ECP). A step voltage is applied to the input. Expressing the process in terms of transfer function and telegraphist's equations, formulas for the average voltage across the line and steady-state pulse distortion are developed. "In conclusion, the author wishes to thank Docent V. P. Rubanik for his constant attention and advice." Orig. art. has: 1 figure and 57 formulas. 44, 55

ASSOCIATION: Chernovitskiy universitet (Chernovtsy University) 44, 55

SUBMITTED: 03Jan64

ENCL: 01

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NO REF SOV: 005

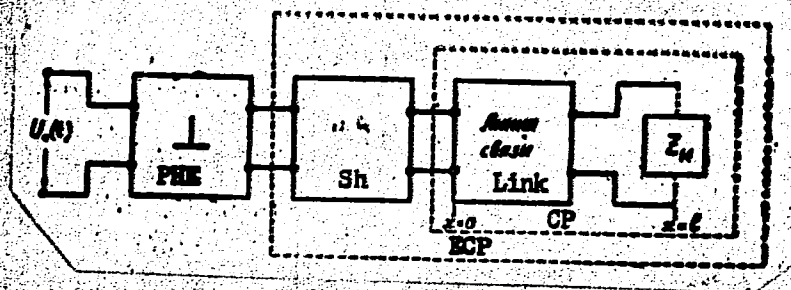
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ACCESSION NR: AP5019721

ENCLOSURE: 01



An equivalent circuit of a pulse-height communication system

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GAYSENYUK, B.S. [Haiseniuk, B.S.]; NOZHAK, G.V. [Nozhak, H.V.]

Dynamic stresses in the middle surface of a cylindrical shell
under the action of a pulsating load. Dop. AN URSR no.11:1430-
1434 '65. (MIRA 18:12)

1. Chernovitskiy gosudarstvennyy universitet.

NOZHAROV, P.

Solution of a system of ordinary nonlinear differential equations of the second order, as applied in oceanography and meteorology. Doklady BAN 15 no.1:29-32 '62.

1. Predstavleno akad. L. Krystanovym, chlenom Redaktsionnoy koleгии i otvetstvennym redaktorom, "Doklady Bolgarskoy Akademii nauk."

NOZHAROV, P. [Nozharov, P.]

Magnetization of ferromagnetic ellipsoids in strong homogenous magnetic fields. Doklady BAN 15 no.8:825-828 '62.

1. Note présentée par L. Krastanov [Krustanov, L.], membre de l'Académie, rédacteur responsable, "Doklady Bolgarskoy Akademii nauk".

NOZHAROVA, Liliia

Laboratory lessons on blood. Biol i khim 6 no.5:30-34 '63.

1. 5-to sredno politekhn. u-shte, Sofia.

*

BULGARIA/Farm Animals. Poultry

Q-4

Abs Jour : Ref Zhur - Biol., No 19, 1958, No 88122

Author : Nozhchev S., Tsoukov Ts.M.

Inst : -

Title : Results of the Work on Creating a New Breed of Hens

Orig Pub : Zhivotnovodstvo i vet. delo, 1957, 11, No 9, 25-33

Abstract : To establish a new breed of hens, local hens reared in optimal conditions were cross-bred with elite roosters of the Rhode-Island breed. The local hens had an average weight of 1.819 kg, and a laying capacity of 133.5 eggs, with the eggs weighing 56.9 grams. The Rhode-Island-breed hens had an average weight of 2.346 kg and a laying capacity of 178.4 eggs, with the eggs weighing 56.5 grams. The mean egg laying capacity of the first cross-bred generation amounted to 168.8 eggs, that of the second generation, 177.9 eggs, and that of the third generation, 172.9 eggs, weighing 56.4, 56.5 and 56.8 grams, respectively. The mean weight of the hens in these respective generations was 2.048,

Card : 1/2

GRUEV, Vuto; TSONKOV, Tsanko; NOZHICHEV, Stefan

Correlations between the egg weight and certain other
properties of the Stara Zagora red hen. Izv Zhivotn nauki
1 no.1:19-28 '64.

1. Institute of Animal Husbandry, Stara Zagora.

BALASHEV, V.N.; NOZHENKIN, Yu.V.; SPITSYN, V.L.

Spectral distribution of scattered gamma-radiation in crushed ore. Biul. nauch.-tekh. inform. VIMS no.2:33-36 '63.

(MIRA 18:2)

1. Gosudarstvennyy geologicheskii komitet SSSR.

NOZHENKO, A.

✓ Destruction of carotene by potato juice. A. Nozenko
(Inst. Exptl. Med., Acad. Sci. Latv. S.S.R., Riga). ~~Latvian~~ *Latvian*
~~Dozlas PSR Zindiba Akad. Vistis~~ 1953, No. 7 (Whole No.
72), 76-7 (in Russian; Latvian summary, 78).—The fer-
mentative-oxidative system present in potato juice assisted
in destruction of carotene added in form of carrot juice.
In 10-18 days, 60% carotene was destroyed. A. D.

NOZENKO, A

Extraction of chemicals from vegetables by means of
pressing. A. Nozenko (Inst. Exptl. Med., Acad. Sci.
Latv. S.S.R., Riga). Latvian PSR Zinātnu Akad. Zinātn.
1953, No. 10 (Whole No. 76), 85-86 (in Russian). Under
pressure of 104 kg./sq. cm., potatoes, carrots, and cabbage
yielded 89, 87, and 94% juice, resp. The juice contained
60-72% of all st and 61-83% of all mineral substances.
Andrew E. Pavlovski

NOZHENKO, A.

Chemical and biological evaluation of (experimental) protein-vitamin preparations. A. Nozhenko (Inst. Exptl. Med., Acad. Sci. Latv. S.S.R., Riga). *Latvijas PSK Zindigu Akad. Varti* 1953, Nr. 10 (Whole No. 75): 67-71 (in Russian).—Data are given, together with biol. tests on rats, on the chem. analyses of exptl. protein-vitamin preps. obtained from animal and vegetable sources and designed to supplement human food. Typical compn. as in %: dry substance 42, protein 13.4, carbohydrates 14.5, fats 7.3, ash 5.5, P 0.4, Ca 1.0; in mg. %: carotene 8.4, ascorbic acid 2.9, thiamine 0.48, riboflavin 0.80, Fe 11, vitamin D, 500 I.U. The preps. were acceptable organoleptically when used in human foods. —A. Dravotskis.

NOZHENKO, A-

✓ Maximum extraction of carotene from carrots. A.
Nozhenko. *Latvijas PSR Zinātņu Akad. Vēstis* 1955, No.
4 (Whole No. 93), 93-4 (in Russian). — Extn. of 82-100%
carotene from carrots was achieved by treating carrot shav-
ings with an org. (not specified) solvent in 3 steps.
A. Dravnieks

NOZHENKO, A. (Riga)

Effect of the ionizing radiation on vitamin A biosynthesis from
carotin. Vestis Latv ak no.9:161-164 '60. (EEAI 10:9)

1. Akademiya nauk Latvyskoy SSR, Institut eksperimental'noy meditsiny.

(Radiation) (Vitamin A) (Carotene) (Synthesis)

44032

S/851/62/000/028/011/015
D296/D307

27 1230

AUTHOR: Nozhenko, A.A.

TITLE: The influence of ionizing radiation on carotene metabolism and on the formation of vitamin A in rats

SOURCE: Akademicheskaya

SOURCE: Akademiya nauk Latvviyskoy SSR. Institut eksperimental'-
noy i klinicheskoy meditsiny. Trudy. no. 28, 1962.
Znachenie faktora pitaniya v profilaktike luchevoy
bolezni. no. 4, 135 - 139

TEXT: 88 adult male white rats were divided into 2 equal groups, one of which was exposed to a single γ dose of 700 r, emitted by the ГУТ Co-400-1 (GUT Co-400-1) apparatus, whilst the other group served as a control. Faeces of the experimental animals were collected. On the 5th, 20th, and 50th days after exposure, the animals were decapitated and investigated. The carotene metabolism was assessed by comparison of the contents in the daily ration, in the faeces and in the liver. 20 days after exposure the utilization of carotene, expressed as percent of the carotene content in the daily ration resorbed by the intestine was found to be decreased. The caro-

The influence of ionizing ...

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D296/D307

tene content was assessed by a method developed in the Vsesoyuznyy nauchno-issledovatel'skiy vitaminnyy institut (All-Union Scientific Research Vitamin Institute). At the same time, the vitamin A content in the liver, as estimated photocolrimetrically by the method of Carr and Price, showed a significant increase. The author explains this apparent contradiction by the assumption that radiation impairs the resorption of carotene from the intestine to a greater degree than the synthesis in the liver, which might even be increased to meet the greater demands placed on it by irradiation. There are 3 tables.

Card 2/2

NOZHENKO, A.

Method of determining carotene in the feces. Izv. AN Latv. SSR
no. 6:105-108 '63. (MIRA 17:4)

1. Institut eksperimental'noy i klinicheskoy meditsiny AN LatvSSR.

NOZHENKO, A.

Inoculability and development of sarcoma M-1 in rats depending on the degree of saturation of their organism with vitamin A and the nature of the feeding. Izv. AN Latv.SSR no.11:120-124 '63.
(MIRA 17:4)

1. Institut eksperimental'noy i klinicheskoy meditsiny AN LatvSSR.

NOZHENKO, A.

High temperature as a factor stimulating carotene synthesis in
the green leaves of sugar beet. Izv.AN Latv.SSR no.2:89-92
'64. (MIRA 17:4)

1. Latviyskiy institut eksperimental'noy i klinicheskoy meditsiny
AMN SSSR.

AKSEL'BAND, A.M., dotsent, kand.tekhn.nauk; GRIF, M.G., inzh.;
NOZHENKO, A.N., inzh.

Experience in the application of elastic vibrations in leather
manufacturing. Kozh.-obuv.prom. 3 no.8:24-26 Ag '61. (MIRA 14:10)
(Leather industry)
(Ultrasonic waves—Industrial applications)

NOZHENKO, L. N.

USSR/ Chemistry - Analytical chemistry

Card 1/1 Pub. 116 - 17/25

Authors : Babkin, M. P.; Nozhenko, L. N.; and Shevchenko, E. I.

Title : The precipitability of CdC_2O_4 in the presence of analogous and foreign ions

Periodical : Ukr. khim. zhur. 21/1, 93-96, 1955

Abstract : Experiments were conducted to determine the type of cadmium oxalate precipitates with respect to the effect of analogous ions and the effect of foreign ions on the precipitability of CdC_2O_4 . Results showed that CdC_2O_4 belongs to the type of precipitates the solubility of which, in the presence of cations or anions, decreases first and then increases as result of the complex formation reaction. The reducing effect of foreign ions (K^+ and Cl^-) on the precipitability of CdC_2O_4 from solutions with equivalent Cd^{2+} and $\text{C}_2\text{O}_4^{2-}$ ions was established. One USSR reference (1952). Tables.

Institution : The Donetsk Industrial Institute, Faculty of Analytical Chemistry

Submitted : December 16, 1953

PONOMAREV, S.G. [Ponomar'ov, S.H.], kand.tekhn.nauk; OLIYNIK, M.M. [Oliinyk, M.M.];
GORONOVSKAYA, M.A. [Goronom's'ka, M.A.]; NOZHENKO, O.N.

Fermentation method of soaking and depilation of hides and skins.
Leh.prom. no.3:31-34 Je - Ag '62. (MIRA 16:2)

1. Ukrainskiy nauchno-issledovatel'skiy institut kozhevenno-obuvnoy
promyshlennosti (for Ponomarev, Oliynik, Gornovskaya). 2. Odesskiy
kozhevennyy zavod No.5 (for Nozhenko).
(Leather) (Fermentation)

MALIY, T.Ye.; NOZHEVNIKOV, A.M.; SEROV, K.F., red.; SOLOV'YEVA, N.P., red.; NIKOL'SKIYA, K.G., ~~tekhn.~~ red.

[Disk brakes]Diskovyi tormoz; uchebnoe posobie po distsipline "Avtotormoza" dlia studentov V i VI kursov spetsial'nostei "Vagostroenie i vagonnoe khoziaistvo," "Teplovozy i teplovozhnoe khoziaistvo," "Elektrifikatsiia zheleznodorozhnogo transporta." Moskva, 1962. 30 p. (MIRA 15:12)

1. Moscow. Vsesoyuznyy zaochnyy institut inzhenerov zheleznodorozhnogo transporta.

(Railroads--Brakes)

MALIY, T.Ye.; NOZHEVNIKOV, A.M.; SERGEYEVA, I.N., red.

[Electric air brakes for the rolling stock of the railroads of the U.S.S.R.; lecture on the topic "Automatic brakes" for fifth-year students specializing in "Car manufacture and maintenance," "Diesel locomotives and their maintenance," and "Electrification of railroads"]
Elektropnevmaticheskie tormoza dlia podvizhnogo sostava zheleznnykh dorog SSSR; lektsiia po distsipline "Avtomaticheskie tormoza" dlia studentov V kursa spetsial'nostei "Vagonostroenie i vagonnoe khoziaistvo," "Teplovozy i teplovozhnoe khoziaistvo," "Elektrifikatsiia zheleznodorozhnogo transporta." Moskva, Vses. zaochnyi in-t inzhenerov zhelezn. transp., 1964. 42 p.
(MIRA 18:3)

NOZHEVNIKOV, A.M., inzh.

Investigating the characteristics of disk brakes. Trudy MIIT no. 124:
95-119 '64.
(MIRA 18:5)

NOZHEVNIKOV, A.M.; CHARNINA, R.M.; KUPERMAN, Z.O.

Progressive technology of the operations in the technical car
inspection point. Zhel. dor. transp. 47 no.5:38-43 My '65.

(MIRA 18:6)

1. Glavnyy inzh. sluzhby vagonnogo khozyaystva Moskovskoy dorogi
(for Nozhevnikov). 2. Starshiy inzh. sluzhby vagonnogo khozyaystva
Moskovskoy dorogi (for Charnina). 3. Glavnyy inzh. vagonnogo depo
Perovo (for Kuperman).

NOZHEVNIKOV, A.M., inzh.

Preparation of passenger cars for high-speed traffic. Zhel.
dor. transp. 47 no. 11.1/5-49 N '65 (MIRA 19:1)

NOZHENKO, P.A.

GRODSKIY, Ya.S.; NOZHENKO, P.A.

Conversion of heating units of a metallurgical plant from fuel oil
to gas. Gaz. prom. no. 4:35-38 Ap '58. (MIRA 11:4)
(Open-hearth furnaces) (Gas as fuel)

CZECHOSLOVAKIA/Forestry - General Problems.

K.

Abs Jour : Ref Zhur - Biol., No 4, 1958, 15344

Author : J. Nozhichka

Inst : ~~_____~~

Title : From The Former Silesian Woods.
(Iz proshlogo silezskikh lesov).

Orig Pub : Prirodoved. sbor. Ostravskeno kraje, 1956, 17, No 3,
Pril. 1-60

Abstract : No abstract.

Card 1/1

7

NOZHIKOV, A.M.

Practices in untraced execution of documentation in the Zaporozh'e
Technological Design Institute. Vysh. i. org. tekhn. i. stroi. i. prikl.
no.1:80-82 '64. (MIRA 12:15)

1. Zaporozhskiy proyektno-konstruktorskiy tekhnologicheskiy institut.

LOPATUKHIN, I.M.; NOZHIN, V.I.

Using the GS-1 hydraulic copying sliding carriage. Stan. 1
instr. 32 no. 1:37 Ja '61. (MIRA 14:2)
(Lathas)

LOPATUKHIN, I.M.; NOZHIN, V.I.; MUKHTAROV, M.I.

Improving technological processes of the machining of water-cooled
mandrels. Za tekhn. progr. 3 no.3:25-26 Mr '63. (MIRA 16:10)

1. Azerbaydzhanskiy truboprokatnyy zavod im. V.I.Lenina.

NOZHKA, Vasilii Danilovich; KAL'NITSKIY, R.Ye. [Kal'nyts'kiy, R.IA.],
red.; LIMANOVA, M.I., tekhn.red.

[Present and future of state farms] Suchasne i maibutnie
radhospu. Kharkiv, Kharkivs'ke knyshkove vyd-vo, 1960. 126 p.
(MIRA 14:4)

1. Direktor Ul'yanovskogo sovkhoza, Khar'kovskaya oblast',
stantsiya Kup'yevakha.
(State farms)

KRENDELEV, F.P.; NOZHKIN, A.D.

Post-Cambrian magmatism in the Yenisey Ridge. Geol. i geofiz.
no.9:42-54 '61. (MIRA 14:11)

1. Institut geologii i geofiziki Sibirskogo otdeleniya AN SSSR,
Novosibirsk.

(Yenisey Ridge--Rocks, Igneous)

NOZHKIN, A.D.

Certain forms of pitchblende and their association with
uraninite. Izv. vys. ucheb. zav.; geol. 1 razv. 6 no.9;
57-61 S '63. (MIRA 17:10)

1. Tomskiy politekhnicheskii institut.

NECHKIN, A.D.

New find of rare earth basaltic containing uranium in Siberia. Geol.
S. geoliz. no. 5:123-124/ '65. (MIRA 18:8)

L. Tomskiy polibekhnicheskiy institut imeni Kirova.

(

SOV/117-59-6-24/33

AUTHOR: Nozhkin, I.D.

TITLE: Toolmaker-Innovator V.I. Meyel'

PERIODICAL: Mashinostroitel', 1959, Nr 6, pp 36-37 (USSR)

ABSTRACT: Toolmaker Meyel' is the best efficiency expert of the Novosibirskiy turbogeneratornyy zavod imeni XX s''yezda KPSS (Novosibirsk Turbogenerator Works imeni XX Congress of the CPSU). Several of his suggestions are described. Following his suggestion, an attachment to surface grinders for grinding parts with large radii (Figure 1) was introduced. It has increased productivity and accuracy of work. For setting grinding wheels, he made a device which works on the principle of a sine ruler. It can be set at different angles within 90° (Figure 2). His device for the radial setting of grinding wheels (Figure 3) is being widely used. It has eliminated hard manual work. There is 1 photograph and 3 diagrams.

Card 1/1

NOZHKIN, Ivan Ivanovich; SKOBELKIN, Matvey Grigor'yevich; YURRE, Nil
Andreyevich; PEREPETCHIN, B.M., redaktor; NIKOLAYEVA, I.I., redaktor
izdatel'stva; BRATISHKO, L.V., tekhnicheskij redaktor

[Natural restoration of fir forests in Gornaya Shoriya] Estestvennoe
vozobnovlenie v pikhtovykh lesakh gornoj shorii. Moskva, Goslesbum-
izdat, 1957. 25 p. (MIRA 10:8)
(Gornaya Shoriya--Forests and forestry)

GRAFOV, A.I.; NOZHKIN, M.I.

In the Scientific Technical Council of the Ministry of Agriculture of the U.S.S.R. Mekh. 1 elek.sots.sel'khoz. no.4:59-60 '57.

(Agricultural machinery)

(MIRA 12:4)

NOZHKIN, M.I.

The KRU-5,4 cultivator-fertilizer spreader. Biol. tekhn.-ekon. inform.
no.3:61-62 '58. (MIRA 11:6)

(Fertilizer spreaders)
(Cultivators)

NOZHEKIN, M.I.

The TP-18 transportation platform. Biol. tekhn.-ekon. inform. no.3:
62-63 '58. (MIRA 11:6)

(Agricultural machinery)

NOZHKIN, M.I.

The SN-4 and SHR-2 attachable potato planters. Biul.tekh.-ekon.
inform. no.5:55-57 '58. (MIRA 11:7)
(Planters (Agricultural machinery))

NOZHKIN, M.I.

The KKH-3 and KK-3 corn harvesting machinery. Biul. tekhn.-ekon.
inform. no.8:63-66 '58. (MIRA 11:10)
(Corn (Maize)--Harvesting)
(Harvesting machinery)

NOZHKIN, M.I.

The PRVN-2,5 scarifier-plow. Biul. tekhn.-ekon. inform. no. 9:58-59
'58. (MIRA 11:10)

(Flows)

NOZHKIN, M.I.

The GBU universal side-delivery rakes. Biul.tekh.ekon.inform.
no.10:60-62 ' 58. (MIRA 11:12)
(Hay--Harvesting)

NOZHKIN, M. I.

New potato harvesting machinery. Biul.tekh.-ekon.inform. no.11:
61-64 ' 58. (MIRA 11:12)
(Potato diggers)

NOZHKIN, M.I.

The KPIA-100 mounted plant-hole digger. Biul.tekh.-ekon.inform.
no.11:70-71 ' 58. (MIRA 11:12)
(Agricultural machinery)

NOZHEIN, M.I.

The TPO-3,0 and TTS-1 tractor dump trailers. Biul.tekh.-ekon.
inform. no.12:53-55 '58. (MIRA 11:12)
(Tractors--Trailers)

NOZHKIN, M. I.

In the Scientific Technical Council of the Ministry of Agriculture
of the U.S.S.R. Mekh. i elk. sots. sel'khoz. 15 no.2:62 '58.

(MIRA 11:5)

(Corn (Maize))--Harvesting) (Combines (Agricultural machinery))

NOZHKIN, M.I.

The APP-125 grain loader. Biul. tekhn. ekon. inform. no.9:65-66
'59. (MIRA 13:3)

(Grain-handling machinery)

NOZHKEIN, M.I.

Machines for protecting agricultural plants from pests and diseases.
Biul. tekhn.-ekon. inform. no.10:61-63 '59. (MIRA 13:3)
(Spraying and dusting equipment)

NOZHKIN, M.I.

The NGP 0.75M turning hydraulic loader. Biultekh.-ekon.inform.
no.10:50-52 '60. (MIRA 13:10)
(Agricultural machinery)

NOZHKIN, M.I.

Machines for planting sugar-beet roots. Biul.tekh.-ekon.
inform. no.5:53-55 '61. (MIRA 14:6)
(Sugar beets)
(Speed production)